

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/820,451	CU ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Susan Y. Chen	2161	

All participants (applicant, applicant's representative, PTO personnel):

- (1) Susan Y. Chen. (3) Uyen Le.  
 (2) Janyce R. Mitchell. (4) \_\_\_\_.

Date of Interview: 08 July 2005.

Type: a) ☒ Telephonic b) ☐ Video Conference  
 c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.  
 If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1.

Identification of prior art discussed: Applicant admitted prior art.


Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

  
 Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant admitted that the instant invention performs a column function on a row and the operation is similar to inverting a matrix before performing the column function. The examiner asserts that using inverted matrix technique to simulate the claimed column function environment with the claimed general scalar function in fact will produce unavoidable, unstable and not useful results, which instead of advancing the technological art will degrade the art.